

January Climate Outlook

Duluth, MN

Normals for the Month

(The monthly climate normals are from a 30 year period defined by the Climate Prediction Center as 1981-2010.

For more information please refer to www.weather.gov/dlh/?n=behindtheclimate)

The Normal, Monthly Average Temperature (degrees F)	10.2
The Normal, Monthly High Temperature (degrees F)	18.9
The Normal, Monthly Low Temperature (degrees F)	1.5
Normal Monthly Precipitation (inches)	0.96
Normal Monthly Snowfall (inches)	19.4
Normal number of days with Measurable Precipitation	10
Normal number of days with snow depth of 1 inch or greater	5
Normal Heating Degree Days	1699
Normal Cooling Degree Days	0

Records for the Month

(The official temperature and precipitation records for the month are from a "Threaded" data set.

For more information please refer to www.weather.gov/dlh/?n=behindtheclimate)

Warmest Month (Monthly Average Temperature)	23.7 in 2006
Coldest Month (Monthly Average Temperature)	-7.2 in 1912
Highest Observed Temperature (degrees F)	55 on 22 nd & 23 rd in 1942
Lowest Observed Temperature (degrees F)	-41 on 2nd 1885
Greatest Monthly Precipitation (inches)	4.70 in 1969
Least Monthly Precipitation (inches)	0.13 in 2008
Greatest 24 hr Precipitation (inches)	
Greatest Monthly Snowfall (inches)	46.8 in 1969
Least Monthly Snowfall (inches)	2.0 in 1921
Greatest 24 hr Snowfall (inches)	18.2 on 26th 2004
Greatest Measured Snow Depth (inches)	42 in 1969 & 1997
Greatest Measured Wind Speed (mph)	64 on 10 th 1958